

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	57	("20040217703" "4253741" "4811081" "4842946" "5041395" "5399805" "5467253" "5486941" "5577319" "5610742" "5687465" "5693956" "5811177" "5909081" "5920080" "5964030" "5965907" "6022583" "6111357" "6156669" "6166489" "6184959" "6198220" "6210815" "6284342" "6399004" "6621173" "6650392" "6888237").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 21:01
L2	4	((("5687465") or ("6184959")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/24 20:10
L3	2233	(bump or ball) with triangle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 20:12
L4	243	(semiconductor or IC) and (bump or ball) with triangle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 20:21
L5	1343	(228/180.22).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/24 20:17
L6	7	(semiconductor or IC or OLED) and (triangle adj (bump or ball))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 20:24
L7	11418	(semiconductor or IC or OLED) and (shaped with (bump or ball))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 20:25

**EAST Search History**

L8	123530	(semiconductor or IC or OLED) and spacer\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 20:26
L9	1726	OLED and spacer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 20:26
L10	18	("5559400" "5895228" "5949184" "5998805" "6080030" "6294398" "20020010884" "20010050531" "20010043046").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 21:03